



Entergy Operations, Inc. and
Entergy Nuclear Operations, Inc.
1340 Echelon Parkway
Jackson, MS 39213
Tel 601-368-5138

Ron Gaston
Director, Nuclear Licensing

CNRO 2020-00011

March 12, 2020

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Response to Regulatory Issue Summary 2020-01, "Preparation and
Scheduling of Operator Licensing Examinations"

Arkansas Nuclear One Units 1 & 2
NRC Docket Nos. 50-313 & 50-368
Renewed License Nos. DPR-51 & NPF-6

Palisades Nuclear Power Plant
NRC Docket No. 50-255
Renewed License No. DPR- 20

Grand Gulf Nuclear Station
NRC Docket No. 50-416
Renewed License No. NPF-29

River Bend Station
NRC Docket No. 50-458
Renewed License No. NPF-47

Indian Point Nuclear Power Plant Units 2 & 3
NRC Docket Nos. 50-247 & 50-286
Renewed License Nos. DPR-26 & DPR-64

Waterford 3 Steam Electric Station
NRC Docket No. 50-382
Renewed License No. NPF-38

Regulatory Issue Summary 2020-01 requests that licensees voluntarily update operator licensing examination schedules and applicant estimates for calendar years 2022 through 2025. The requested information has been compiled by Entergy Operations, Inc. and Entergy Nuclear Operations, Inc. (collectively referred to as Entergy). The information is documented on the enclosed NRC Form 536 for each site.

This letter contains no new regulatory commitments. Should you have any questions or require additional information, please contact Phil Couture, Manager, Fleet Licensing Programs at 601-368-5102.

Respectfully,

A handwritten signature in black ink, appearing to read "Ron J. Gaston", with a long horizontal flourish extending to the right.

Ron Gaston

RWG/chm

Enclosure: Operator Licensing Examination Data

References: Entergy Operations, Inc. (Entergy) letter to U. S. Nuclear Regulatory Commission (NRC), "Response to Regulatory Issue Summary 2019-02, *Preparation and Scheduling of Operator Licensing Examinations*, Arkansas Nuclear One – Units 1 and 2," (ADAMS Accession No. ML19135A664), dated May 15, 2019

cc: NRC Region I Regional Administrator
 NRC Region III Regional Administrator
 NRC Region IV Regional Administrator
 NRC Senior Resident Inspector – ANO
 NRC Senior Resident Inspector – GGN
 NRC Senior Resident Inspector – IPEC
 NRC Senior Resident Inspector – PAL
 NRC Senior Resident Inspector – RBS
 NRC Senior Resident Inspector – WF3
 NRC Project Manager – ANO
 NRC Project Manager – GGN
 NRC Project Manager – IPEC
 NRC Project Manager – PAL
 NRC Project Manager – RBS
 NRC Project Manager – WF3
 NRC Project Manager – Entergy Fleet
 NRR Technical Contact – Christian Cowdrey
 NRC Region I Technical Contact – Donald Jackson
 NRC Region III Technical Contact – Patricia Pelke
 NRC Region IV Technical Contact – Greg Werner

Enclosure

CNRO 2020-00011

Operator Licensing Examination Data

(7 Pages to Follow)

NRC FORM 536
(11-2017)

U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0131

EXPIRES: 11/30/2020



OPERATOR LICENSING EXAMINATION DATA

Estimated burden per response to comply with this voluntary information collection request: 1 hour. This information collection is used to plan budgets and resources for operator examinations. Send comments regarding burden estimate to the Information Services Branch (T-2 F43), U.S. Nuclear Regulatory Commission, Washington, DC20555-0001, or by e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0131), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

FACILITY

Arkansas Nuclear One, Unit 1

NRC REGION

IV

A. PROPOSED EXAMINATION PREPARATION SCHEDULE

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
ESTIMATED NUMBER OF LICENSEE-PREPARED EXAMINATIONS	1	0	1	0
ESTIMATED NUMBER OF NRC-PREPARED EXAMINATIONS	0	0	0	0

B. INITIAL OPERATOR LICENSE EXAMINATIONS

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
NUMBER OF REACTOR OPERATORS	8	0	12	0
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT	2	0	4	0
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE	6	0	4	0
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED	0	0	0	0
PROPOSED DATES				
PRIMARY DATE	04/04/2022	N/A	03/04/2024	N/A
ALTERNATE DATE	03/21/2022	N/A	03/18/2024	N/A

NRC FORM 536
(11-2017)

U. S. NUCLEAR REGULATORY COMMISSION

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EXPIRES: 11/30/2020



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FACILITY

Arkansas Nuclear One, Unit 2

NRC REGION

IV

A. PROPOSED EXAMINATION PREPARATION SCHEDULE

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
ESTIMATED NUMBER OF LICENSEE-PREPARED EXAMINATIONS	0	1	0	1
ESTIMATED NUMBER OF NRC-PREPARED EXAMINATIONS	0	0	0	0

B. INITIAL OPERATOR LICENSE EXAMINATIONS

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
NUMBER OF REACTOR OPERATORS	0	12	0	12
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT	0	4	0	4
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE	0	4	0	4
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED	0	0	0	0
PROPOSED DATES				
PRIMARY DATE	N/A	03/06/2023	N/A	03/09/2025
ALTERNATE DATE	N/A	02/20/2023	N/A	03/23/2025

NRC FORM 536
(11-2017)

U. S. NUCLEAR REGULATORY COMMISSION

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EXPIRES: 11/30/2020



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FACILITY

NRC REGION

Grand Gulf Nuclear Station

IV

A. PROPOSED EXAMINATION PREPARATION SCHEDULE

PROPOSED NUMBER	CY 2022 _____	CY 2023 _____	CY 2024 _____	CY 2025 _____
ESTIMATED NUMBER OF LICENSEE-PREPARED EXAMINATIONS	1	1	1	0
ESTIMATED NUMBER OF NRC-PREPARED EXAMINATIONS	0	0	0	0

B. INITIAL OPERATOR LICENSE EXAMINATIONS

PROPOSED NUMBER	CY 2022 _____	CY 2023 _____	CY 2024 _____	CY 2025 _____
NUMBER OF REACTOR OPERATORS	5	5	5	0
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT	7	5	5	0
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE	3	2	2	0
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED	0	0	0	0
PROPOSED DATES				
PRIMARY DATE	10/10/2022	10/09/2023	09/09/2024	N/A
ALTERNATE DATE	11/07/2022	11/13/2023	10/07/2024	N/A

NRC FORM 536
(11-2017)

U. S. NUCLEAR REGULATORY COMMISSION

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FACILITY**NRC REGION**

Indian Point Nuclear Generating Unit Nos. 2, and 3

I

A. PROPOSED EXAMINATION PREPARATION SCHEDULE

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
ESTIMATED NUMBER OF LICENSEE-PREPARED EXAMINATIONS	0	0	0	0
ESTIMATED NUMBER OF NRC-PREPARED EXAMINATIONS	0	0	0	0

B. INITIAL OPERATOR LICENSE EXAMINATIONS

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
NUMBER OF REACTOR OPERATORS	0	0	0	0
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT	0	0	0	0
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE	0	0	0	0
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED	0	0	0	0
PROPOSED DATES				
PRIMARY DATE	N/A	N/A	N/A	N/A
ALTERNATE DATE	N/A	N/A	N/A	N/A

NRC FORM 536
(11-2017)

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FACILITY**NRC REGION**

Palisades Nuclear Plant

III

A. PROPOSED EXAMINATION PREPARATION SCHEDULE

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
ESTIMATED NUMBER OF LICENSEE-PREPARED EXAMINATIONS	0	0	0	0
ESTIMATED NUMBER OF NRC-PREPARED EXAMINATIONS	0	0	0	0

B. INITIAL OPERATOR LICENSE EXAMINATIONS

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
NUMBER OF REACTOR OPERATORS	0	0	0	0
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT	0	0	0	0
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE	0	0	0	0
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED	0	0	0	0
PROPOSED DATES				
PRIMARY DATE	N/A	N/A	N/A	N/A
ALTERNATE DATE	N/A	N/A	N/A	N/A

NRC FORM 536
(11-2017)

U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0131

EXPIRES: 11/30/2020



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FACILITY

NRC REGION

River Bend Station

IV

A. PROPOSED EXAMINATION PREPARATION SCHEDULE

PROPOSED NUMBER	CY 2022 _____	CY 2023 _____	CY 2024 _____	CY 2025 _____
ESTIMATED NUMBER OF LICENSEE-PREPARED EXAMINATIONS	1	0	1	0
ESTIMATED NUMBER OF NRC-PREPARED EXAMINATIONS	0	0	0	0

B. INITIAL OPERATOR LICENSE EXAMINATIONS

PROPOSED NUMBER	CY 2022 _____	CY 2023 _____	CY 2024 _____	CY 2025 _____
NUMBER OF REACTOR OPERATORS	6	0	6	0
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT	3	0	3	0
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE	3	0	3	0
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED	0	0	0	0
PROPOSED DATES				
PRIMARY DATE	11/14/2022	N/A	11/18/2024	N/A
ALTERNATE DATE	12/12/2022	N/A	12/09/2024	N/A

NRC FORM 536
(11-2017)

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FACILITY**NRC REGION**

Waterford Steam Electric Station, Unit 3

IV

A. PROPOSED EXAMINATION PREPARATION SCHEDULE

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
ESTIMATED NUMBER OF LICENSEE-PREPARED EXAMINATIONS	0	1	0	1
ESTIMATED NUMBER OF NRC-PREPARED EXAMINATIONS	1	0	0	0

B. INITIAL OPERATOR LICENSE EXAMINATIONS

PROPOSED NUMBER	CY 2022 <u> </u>	CY 2023 <u> </u>	CY 2024 <u> </u>	CY 2025 <u> </u>
NUMBER OF REACTOR OPERATORS	6	8	0	6
NUMBER OF SENIOR REACTOR OPERATORS - INSTANT	4	6	0	3
NUMBER OF SENIOR REACTOR OPERATORS - UPGRADE	2	6	0	3
NUMBER OF SENIOR REACTOR OPERATORS - LIMITED	0	0	0	0
PROPOSED DATES				
PRIMARY DATE	01/24/2022	09/11/2023	N/A	02/24/2025
ALTERNATE DATE	N/A	N/A	N/A	N/A